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| APPLICATION NO.                                    | FILING DATE   | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|--|---------------|----------------------|-------------------------|-----------------|
| 09/850,960   | 05/08/2001    | Andrew D. Jackson    | US010247                | 6140            |
| 75   | 90 09/30/2002 |                      |                         |                 |
| Philips Electronics                                |               |                      | EXAMINER                |                 |
| North America Corporation<br>580 White Plains Road |               |                      | PHAN, THANH S           |                 |
| Tarrytown, NY                                      |               |                      | ART UNIT PAPER NUMBER   |                 |
|  |               |                      | 2841                    |                 |
|  |               |                      | DATE MAILED: 09/30/2002 |                 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| <del>4 )</del>  | Application No.  | Applicant(s)  |             |  |  |  |
|---|--|---|-------------|--|--|--|
| •   | 09/850,960   | JACKSON ET AL.  | 101         |  |  |  |
| Office Action Summary   | Examiner   | Art Unit  | M           |  |  |  |
| Office Potion Summary   |  | 2841  |             |  |  |  |
| The MAILING DATE of this communication  | Thanh S Phan   | 1   | SS          |  |  |  |
| Period for Reply  |  |   |             |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REL THE MAILING DATE OF THIS COMMUNICATIO  Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a  If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mace armed patent term adjustment. See 37 CFR 1.704(b).  Status | N. 1.136(a). In no event, however, reply within the statutory minimul iod will apply and will expire SIX | may a reply be timely filed  n of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this commone ABANDONED (35 U.S.C. § 133). | nunication. |  |  |  |
| 1) Responsive to communication(s) filed on _  | ·  |   |             |  |  |  |
| ,   | This action is non-final   |   |             |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |   |             |  |  |  |
| Disposition of Claims   |  |   |             |  |  |  |
| 4) Claim(s) 1-29 is/are pending in the application.   |  |   |             |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.  |  |   |             |  |  |  |
| 5) Claim(s) is/are allowed.   |  |   |             |  |  |  |
| 6) Claim(s) is/are rejected.  |  |   |             |  |  |  |
| 7) Claim(s) is/are objected to.   |  |   |             |  |  |  |
| 8) Claim(s) <u>1-29</u> are subject to restriction and/or election requirement.  Application Papers   |  |   |             |  |  |  |
| 9) The specification is objected to by the Examiner.  |  |   |             |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  |  |   |             |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |   |             |  |  |  |
| 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  |  |   |             |  |  |  |
| If approved, corrected drawings are required in reply to this Office action.  |  |   |             |  |  |  |
| 12) The oath or declaration is objected to by the Examiner.   |  |   |             |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   |  |   |             |  |  |  |
| 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).   |  |   |             |  |  |  |
| a) ☐ All b) ☐ Some * c) ☐ None of:  |  |   |             |  |  |  |
| <ol> <li>Certified copies of the priority documents have been received.</li> </ol>  |  |   |             |  |  |  |
| 2. Certified copies of the priority documents have been received in Application No  |  |   |             |  |  |  |
| <ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |  |   |             |  |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |  |   |             |  |  |  |
| a) ☐ The translation of the foreign language provisional application has been received.  15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.   |  |   |             |  |  |  |
| Attachment(s)   |  |   |             |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94) 3) Information Disclosure Statement(s) (PTO-1449) Paper N  | 8) 5) 🔲 1  | nterview Summary (PTO-413) Paper No(s<br>Notice of Informal Patent Application (PTO<br>Other:   |             |  |  |  |

Application/Control Number: 09/850,960

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-19, drawn to an apparatus, classified in class 313, subclass 642.
- II. Claims 20-29, drawn to a method, classified in class 445, subclass 26.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the lamp can be made without consulting a preset table of parameters.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

A telephone call was made to Ernestine Bartlett on 09/24/02 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh S Phan whose telephone number is 703-305-0069. The examiner can normally be reached on M-F 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David S Martin can be reached on 703-308-3121. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7722 for regular communications and 703-305-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

**TSP** September 24, 2002

Jayprakash N. Gandhi Primary Examiner Technology Center 2800

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